ELSEVIER

Lipids and Lipid Metabolism

Vol. 1302, 1996

BBA Biochimica et Biophysica Acta

Author index

Andersson, L., Carrière, F., Lowe, M.E., Nilsson, Å. and Verger, R.
Pancreatic lipase-related protein 2 but not classical pancreatic lipase hydrolyzes galactolipids (1302) 236
Aoki, K., see Sugita, M. (1302) 185
Auwerx, J., see Schoonjans, K. (1302) 93

Baker, R.R. and Chang, H.-y.
Alkylglycerophosphate acetyltransferase and lyso platelet activating factor acetyltransferase, two key enzymes in the synthesis of platelet activating factor, are found in neuronal nuclei isolated from cerebral cortex (1302) 257
Balsinde, J., see Lio, Y.-C. (1302) 55
Baszkin, A., see Dalençon, F. (1302) 241
Batrakov, S.G. and Nikitin, D.I.
Lipid composition of the phosphatidylcholine-producing bacterium *Hyphomicrobium vulgare* NP-160 (1302) 129
Batrakov, S.G., Nikitin, D.I. and Pitryuk, I.A.
A novel glycolipid, 1,2-diacyl-3-α-D-glucuronopyranosyl-*sn*-glycerol taurineamide, from the budding seawater bacterium *Hyphomonas jannaschiana* (1302) 167
Breuer, O., Dzeletovic, S., Lund, E. and Diczfalusy, U.
The oxysterols cholest-5-ene-3β,4α-diol, cholest-5-ene-3β,4β-diol and cholestane-3β,5α,6α-triol are formed during in vitro oxidation of low density lipoprotein, and are present in human atherosclerotic plaques (1302) 145

Carrière, F., see Andersson, L. (1302) 236
Chang, H.-y., see Baker, R.R. (1302) 257
Cheng, P., Dolinsky, V. and Hatch, G.M.
The acylation of lysophosphatidylglycerol in rat heart: evidence for both in vitro and in vivo activities (1302) 61
Clee, S.M., see Zhang, H. (1302) 159
Cossins, A.R., see Macartney, A.I. (1302) 207
Cronan, J.E., see Rock, C.O. (1302) 1
Crowe, J.H., see Oliver, A.E. (1302) 69
Crowe, L.M., see Oliver, A.E. (1302) 69

Dalençon, F., Rosilio, V., Puisieux, F., Baszkin, A. and Wautier, J.-L.
Liposomes bearing platelet proteins: a model for surface functions studies (1302) 241
Dashti, A., see Wang, C.-S. (1302) 224
De Araujo, P.S., see Oliver, A.E. (1302) 69
Dennis, E.A., see Lio, Y.-C. (1302) 55
Diczfalusy, U., see Breuer, O. (1302) 145
Dolinsky, V., see Cheng, P. (1302) 61
Downs, D., see Wang, C.-S. (1302) 224
Dulaney, J.T., see Sugita, M. (1302) 185
Dzeletovic, S., see Breuer, O. (1302) 145

Fisk, E., see Oliver, A.E. (1302) 69
Fujisaki, S., see Okada, K. (1302) 217

Gagne, S.E., see Zhang, H. (1302) 159
Gehring, L., see Kerkhoff, C. (1302) 249
Ghosh, S., see Natarajan, R. (1302) 153
Graham, A., Wood, J.L. and Russell, L.J.
Cholesterol esterification is not essential for secretion of lipoprotein components by HepG2 cells (1302) 46
Grogan, W.M.L., see Natarajan, R. (1302) 153

Habben, K., see Kerkhoff, C. (1302) 249
Hatch, G.M., see Cheng, P. (1302) 61
Hayden, M.R., see Zhang, H. (1302) 159
Henderson, H., see Zhang, H. (1302) 159
Hrboticky, N., Sellmayer, A., Yeo, Y., Pietsch, A. and Weber, P.C.
Linoleic acid esterified in low density lipoprotein serves as substrate for increased arachidonic acid synthesis in differentiating monocytic cells (1302) 199
Huang, J., see Liau, D.F. (1302) 117

Ichikawa, S., see Sugita, M. (1302) 185
Ignatowicz, R., see Rybczyńska, M. (1302) 231
Inagaki, F., see Sugita, M. (1302) 185

Jackson, K.W., see Wang, C.-S. (1302) 224
Julve, J., see Sabugal, R. (1302) 193

Kaever, V., see Kerkhoff, C. (1302) 249
Kamiya, Y., see Okada, K. (1302) 217
Kawamukai, M., see Okada, K. (1302) 217
Kerkhoff, C., Gehring, L., Habben, K., Resch, K. and Kaever, V.
Identification of two different lysophosphatidylcholine:acyl-CoA acyltransferases (LAT) in pig spleen with putative distinct topological localization (1302) 249
Kester, M. and Liedtke, C.M.
α_1-Adrenergic stimulation differentially regulates ether-linked diacylglycerols in airway epithelial cells from normal and cystic fibrosis patients (1302) 264
Kurimoto, A., see Sugita, M. (1302) 185
Kushida, K., see Sugita, M. (1302) 185

Lee, L.T., Scheer, W.D. and Thompson, J.J.
Identification of cryptic peanut agglutinin-reactive sites in human lipoprotein(a) (1302) 79
Liau, D.F., Yin, N.X., Huang, J. and Ryan, S.F.
Effects of human polymorphonuclear leukocyte elastase upon surfactant proteins in vitro (1302) 117
Liedtke, C.M., see Kester, M. (1302) 264
Lio, Y.-C., Reynolds, L.J., Balsinde, J. and Dennis, E.A.
Irreversible inhibition of Ca^{2+}-independent phospholipase A_2 by methyl arachidonyl fluorophosphonate (1302) 55
Liu, G., see Zhang, H. (1302) 159
Llobera, M., see Sabugal, R. (1302) 193
Lowe, M.E.
Mutation of the catalytic site Asp^{177} to Glu^{177} in human pancreatic lipase produces an active lipase with increased sensitivity to proteases (1302) 177
Lowe, M.E., see Andersson, L. (1302) 236

Lund, E., see Breuer, O. (1302) 145

Macartney, A.I., Tiku, P.E. and Cossins, A.R.
An isothermal induction of Δ^9-desaturase in cultured carp hepatocytes (1302) 207
Matsuda, H., see Okada, K. (1302) 217
Meyer, H.W.
Pretransition-ripples in bilayers of dipalmitoylphosphatidylcholine: undulation or periodic segments? A freeze-fracture study (1302) 138
Miao, L., see Zhang, H. (1302) 159
Middleton, A. and Middleton, B.
Elevation of cyclic AMP in human skin fibroblasts results in increased capacity for HDL binding (1302) 84
Middleton, B., see Middleton, A. (1302) 84
Mizunoma, T., see Sugita, M. (1302) 185
Moncecchi, D., Murphy, E.J., Prows, D.R. and Schroeder, F.
Sterol carrier protein-2 expression in mouse L-cell fibroblasts alters cholesterol uptake (1302) 110
Murphy, E.J., see Moncecchi, D. (1302) 110

Nakagawa, T., see Okada, K. (1302) 217
Natarajan, R., Ghosh, S. and Grogan, W.M.L.
Age-related changes in mRNA, protein and catalytic activity of hepatic neutral cholesterol ester hydrolase in male rats: evidence for transcriptional regulation (1302) 153
Nikitin, D.I., see Batrakov, S.G. (1302) 129
Nikitin, D.I., see Batrakov, S.G. (1302) 167
Nilsson, Å., see Andersson, L. (1302) 236
Nishimura, Y., see Okada, K. (1302) 217
Nishino, T., see Okada, K. (1302) 217

Ohta, S., see Sugita, M. (1302) 185
Okada, K., Suzuki, K., Kamiya, Y., Zhu, X.F., Fujisaki, S., Nishimura, Y., Nishino, T., Nakagawa, T., Kawamukai, M. and Matsuda, H.
Polyprenyl diphosphate synthase essentially defines the length of the side chain of ubiquinone (1302) 217
Oliver, A.E., Crowe, L.M., De Araujo, P.S., Fisk, E. and Crowe, J.H.
Arbutin inhibits PLA_2 in partially hydrated model systems (1302) 69

Pawlak, A.L., see Rybczyńska, M. (1302) 231
Peinado-Onsurbe, J., see Sabugal, R. (1302) 193
Pietsch, A., see Hrboticky, N. (1302) 199
Pitryuk, I.A., see Batrakov, S.G. (1302) 167
Prows, D.R., see Moncecchi, D. (1302) 110
Puisieux, F., see Dalençon, F. (1302) 241

Resch, K., see Kerkhoff, C. (1302) 249
Reynolds, L.J., see Lio, Y.-C. (1302) 55
Rock, C.O. and Cronan, J.E.
Escherichia coli as a model for the regulation of dissociable (type II) fatty acid biosynthesis (1302) 1
Rosilio, V., see Dalençon, F. (1302) 241
Russell, L.J., see Graham, A. (1302) 46
Ryan, S.F., see Liau, D.F. (1302) 117
Rybczyńska, M., Pawlak, A.L., Sikorska, E. and Ignatowicz, R.
Ataxia telangiectasia heterozygotes and patients display increased fluidity and decrease in contents of sulfhydryl groups in red blood cell membranes (1302) 231

Sabugal, R., Julve, J., Llobera, M. and Peinado-Onsurbe, J.
Decrease in the expression of hepatic lipase activity following partial hepatectomy (1302) 193
Scheer, W.D., see Lee, L.T. (1302) 79
Schoonjans, K., Staels, B. and Auwerx, J.
The peroxisome proliferator activated receptors (PPARs) and their effects on lipid metabolism and adipocyte differentiation (1302) 93
Schroeder, F., see Moncecchi, D. (1302) 110
Sellmayer, A., see Hrboticky, N. (1302) 199
Sikorska, E., see Rybczyńska, M. (1302) 231
Staels, B., see Schoonjans, K. (1302) 93
Sugita, M., Mizunoma, T., Aoki, K., Dulaney, J.T., Inagaki, F., Suzuki, M., Suzuki, A., Ichikawa, S., Kushida, K., Ohta, S. and Kurimoto, A.
Structural characterization of a novel glycoinositolphospholipid from the parasitic nematode, *Ascaris suum* (1302) 185
Suzuki, A., see Sugita, M. (1302) 185
Suzuki, K., see Okada, K. (1302) 217
Suzuki, M., see Sugita, M. (1302) 185

Thompson, J.J., see Lee, L.T. (1302) 79
Thompson Jr., G.A.
Lipids and membrane function in green algae (1302) 17
Tiku, P.E., see Macartney, A.I. (1302) 207

Verger, R., see Andersson, L. (1302) 236

Wang, C.-S., Downs, D., Dashti, A. and Jackson, K.W.
Isolation and characterization of recombinant human apolipoprotein C-II expressed in *Escherichia coli* (1302) 224
Wautier, J.-L., see Dalençon, F. (1302) 241
Weber, P.C., see Hrboticky, N. (1302) 199
Wood, J.L., see Graham, A. (1302) 46

Yeo, Y., see Hrboticky, N. (1302) 199
Yin, N.X., see Liau, D.F. (1302) 117

Zhang, H., Henderson, H., Gagne, S.E., Clee, S.M., Miao, L., Liu, G. and Hayden, M.R.
Common sequence variants of lipoprotein lipase: standardized studies of in vitro expression and catalytic function (1302) 159
Zhu, X.F., see Okada, K. (1302) 217